

Fig. 1

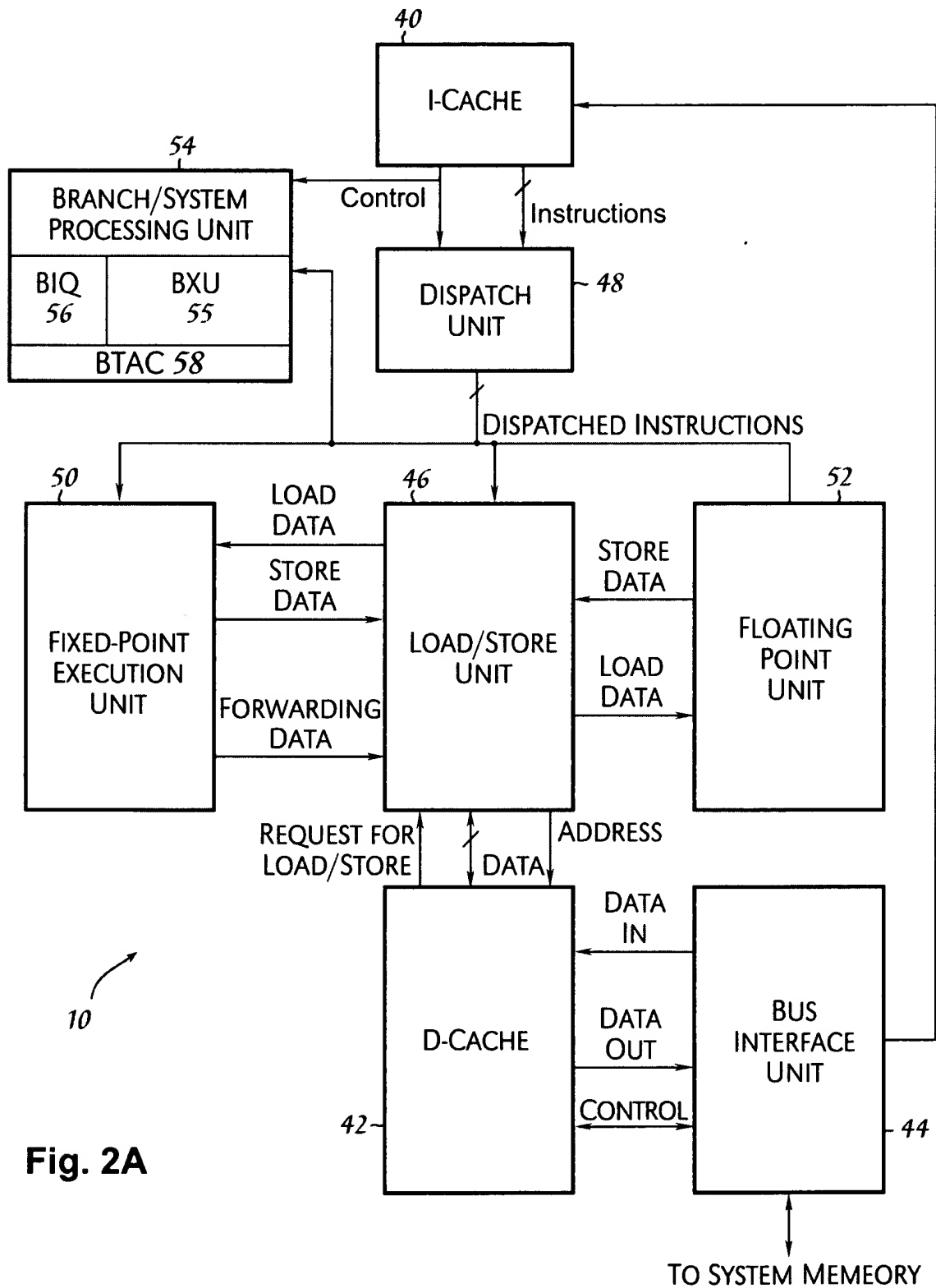


Fig. 2A

58 ↘

ADDRESS OF THE BRANCH <i>58a</i>	BHT <i>58b</i>	FIRST GHV <i>58c-1</i>	SECOND GHV <i>58c-2</i>	THIRD GHV <i>58c-3</i>	BRANCH PREDICTION <i>58d</i>	BRANCH POSITION <i>58e</i>
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Fig. 2B

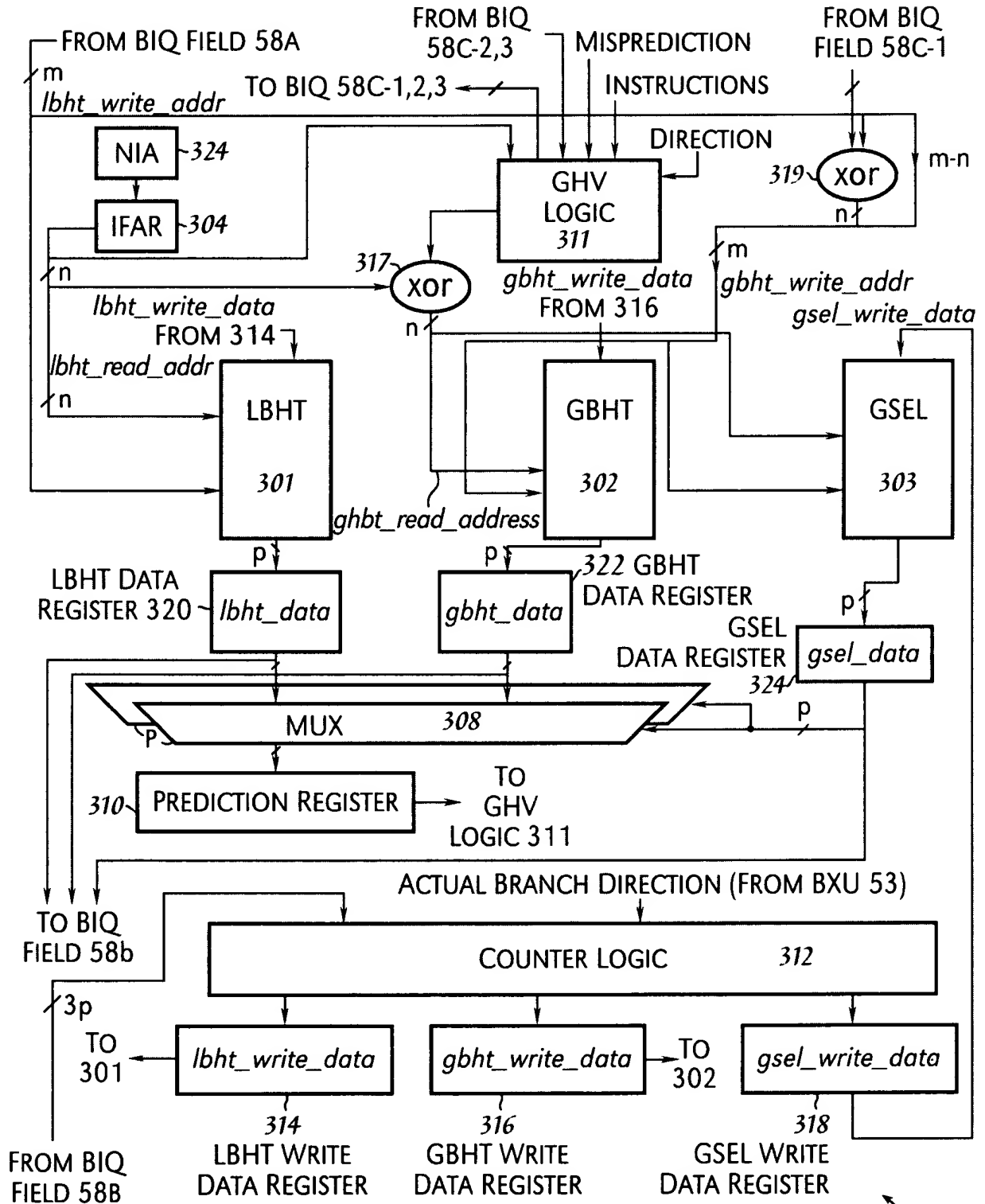


Fig. 3A

300

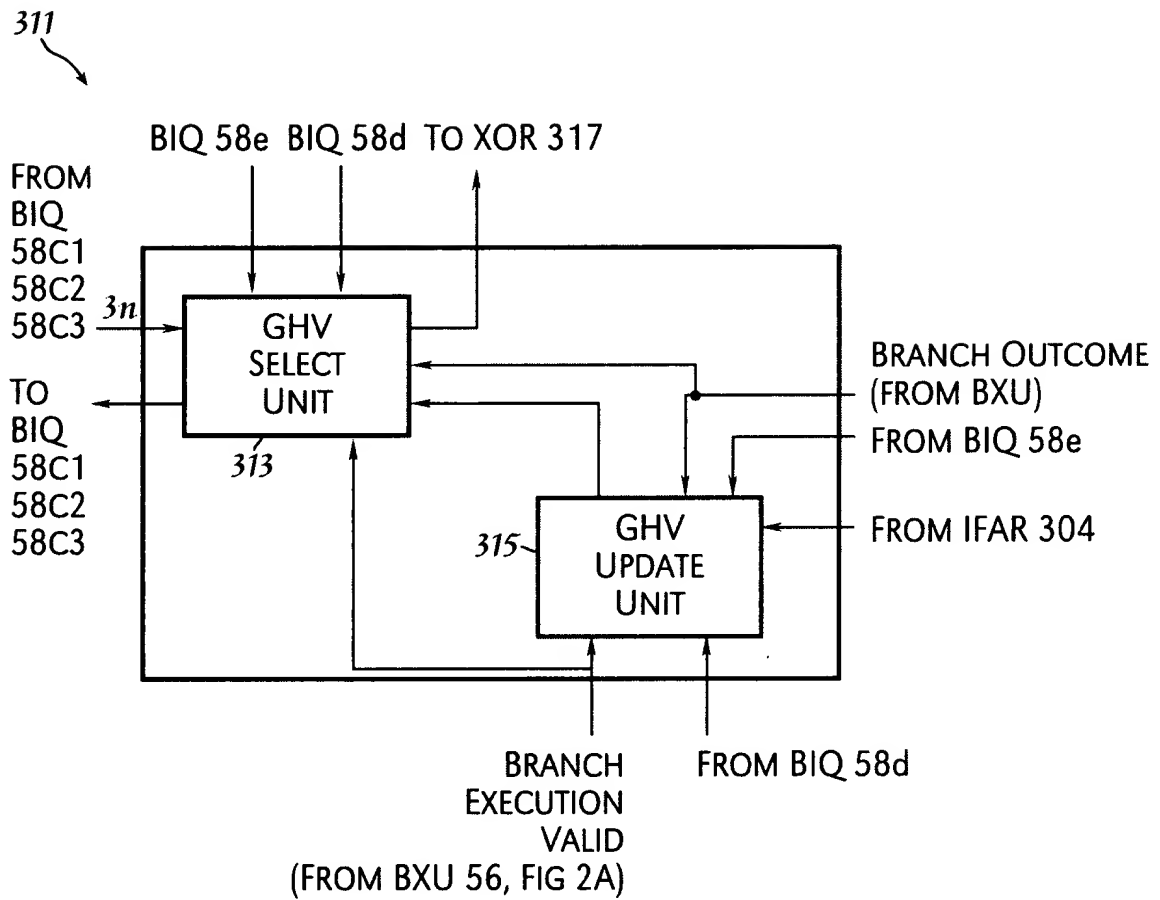


Fig. 3B

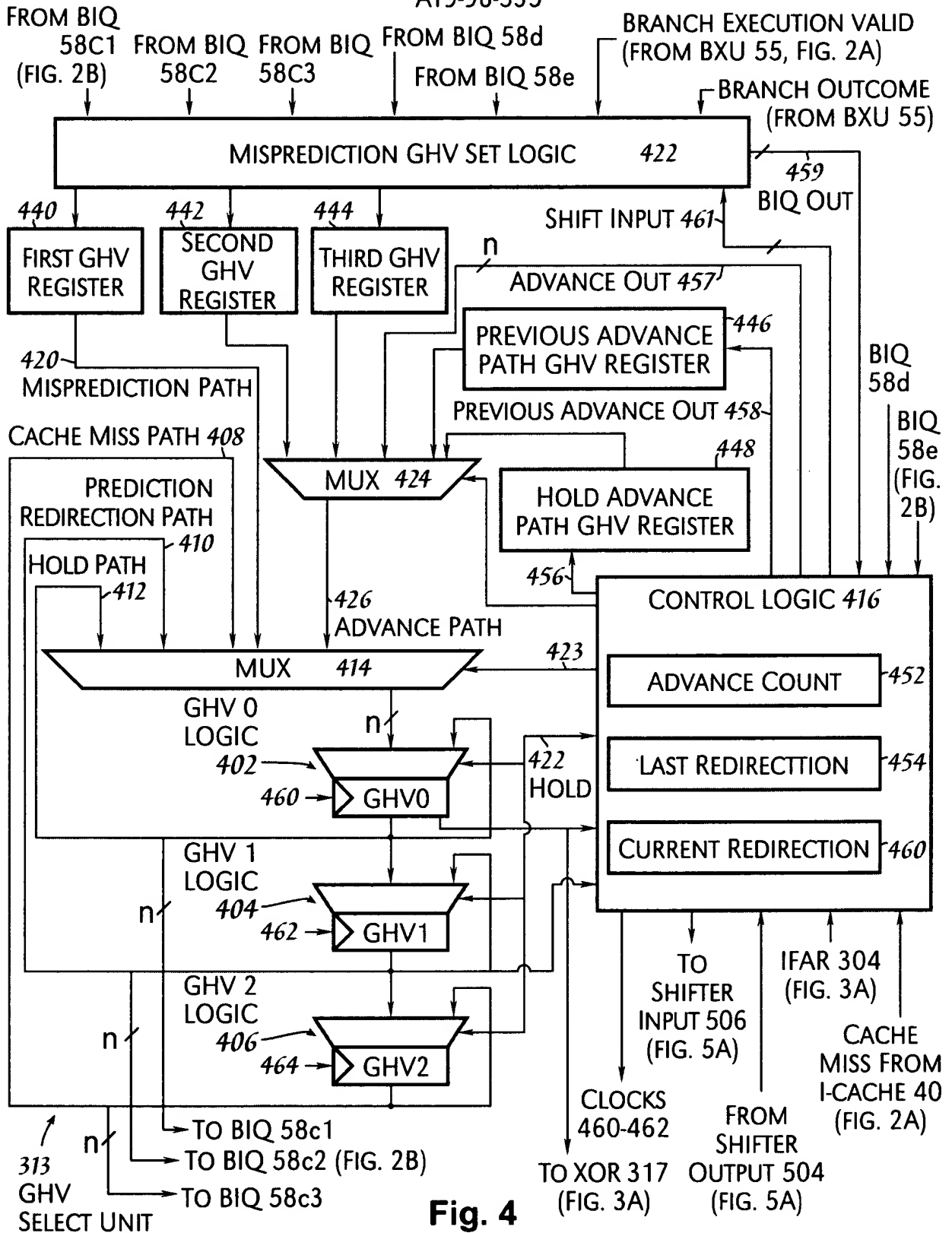


Fig. 4

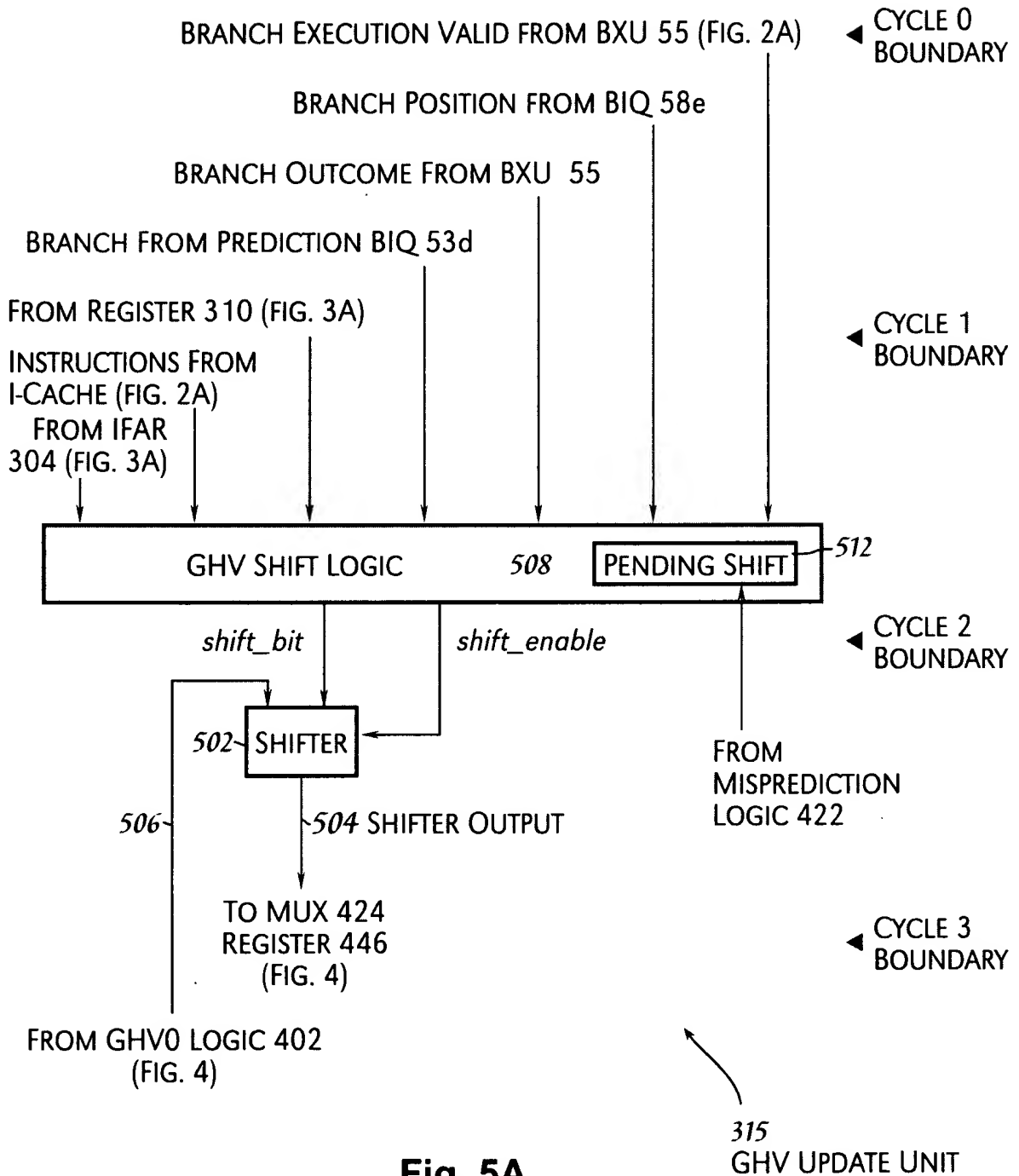


Fig. 5A

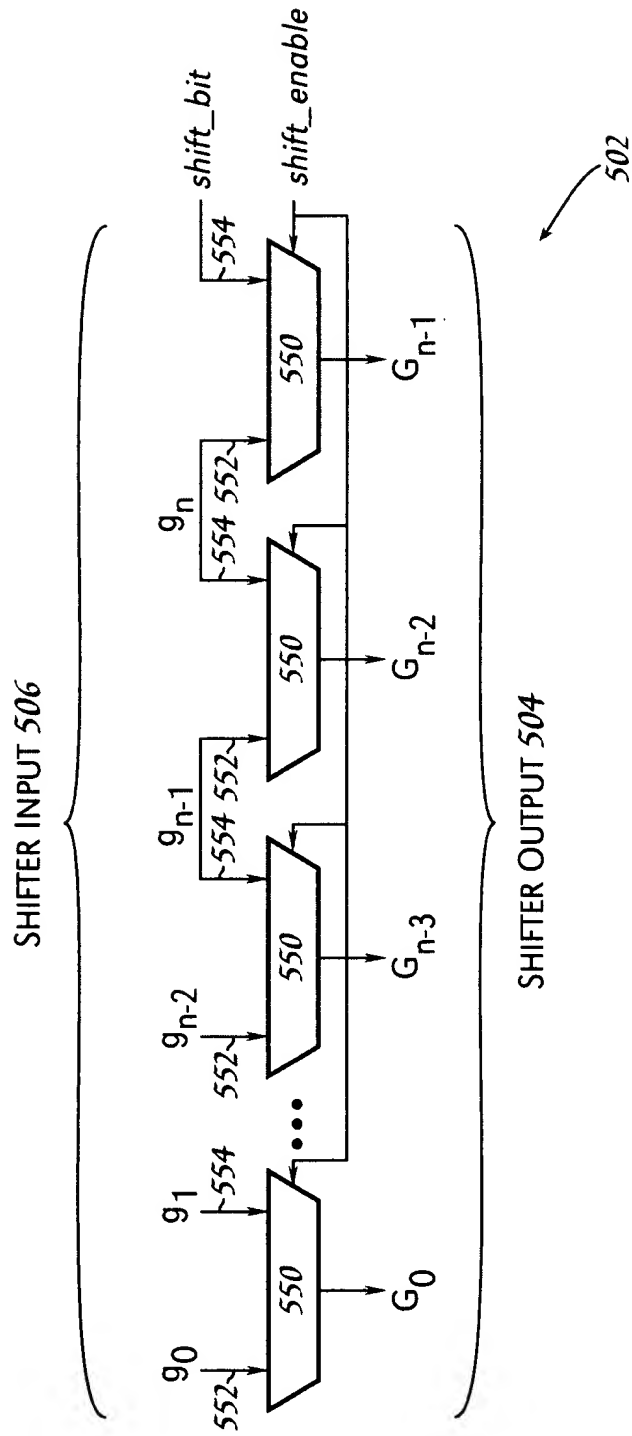


Fig. 5B



Fig. 6

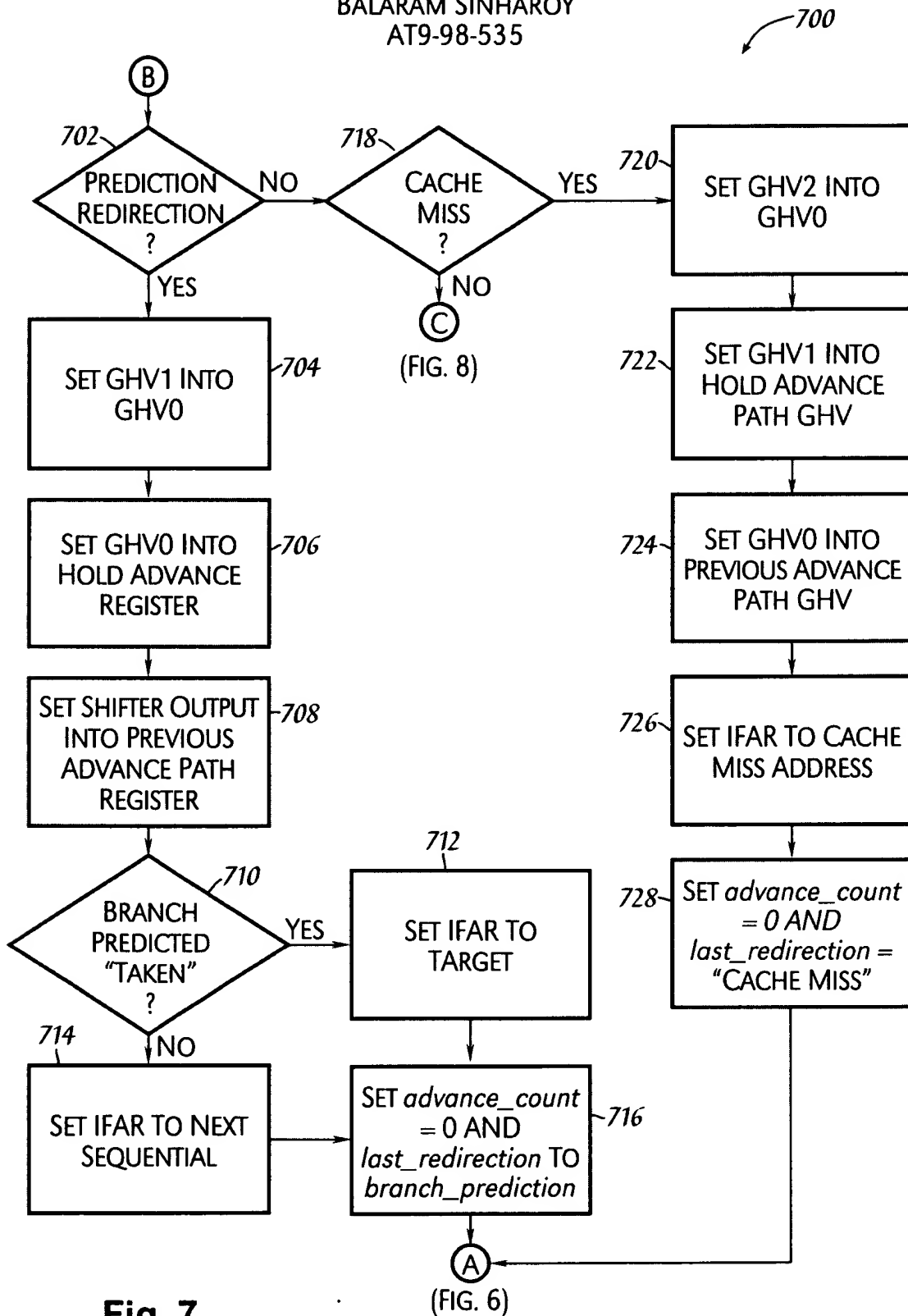


Fig. 8

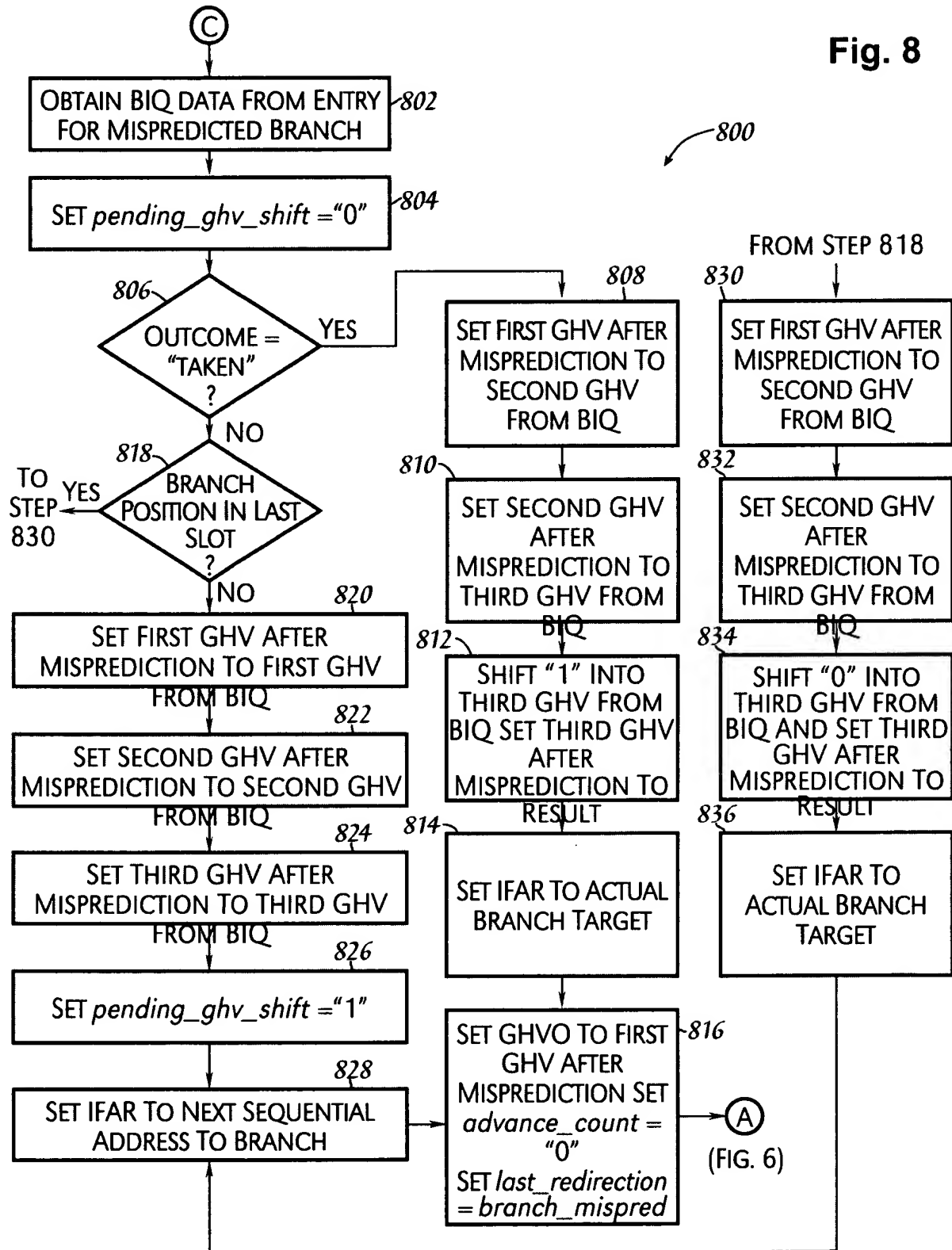
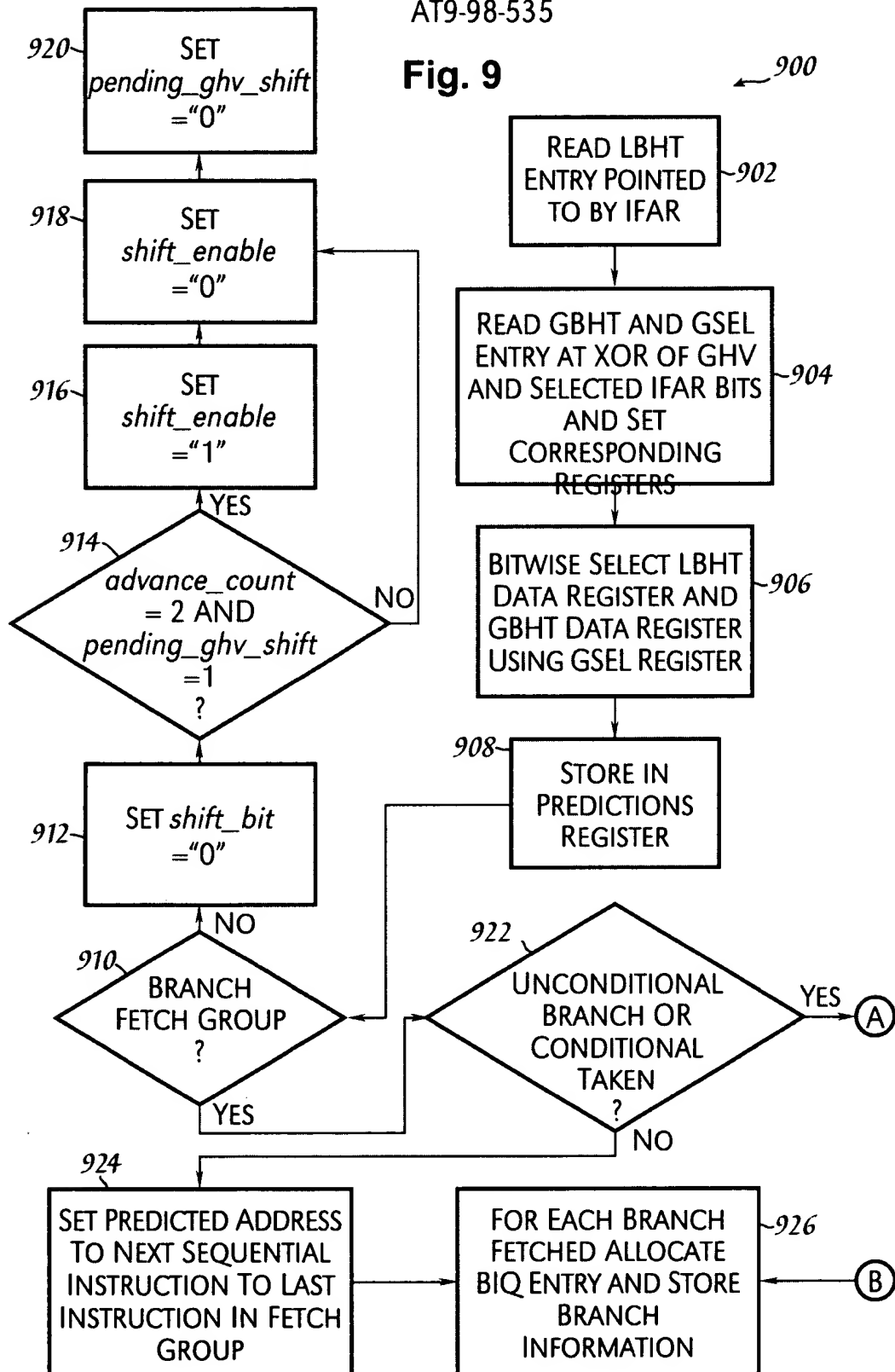
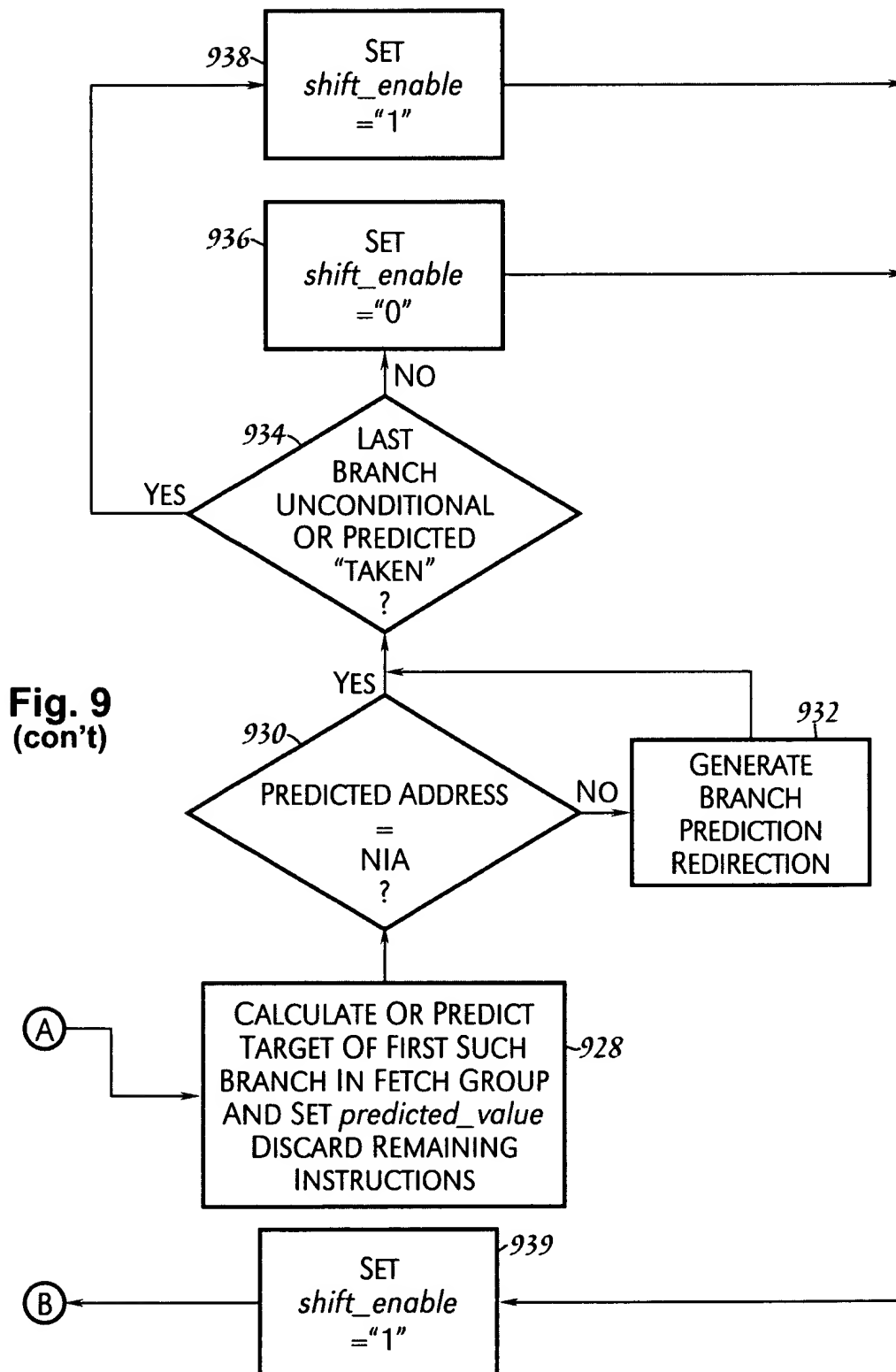


Fig. 9





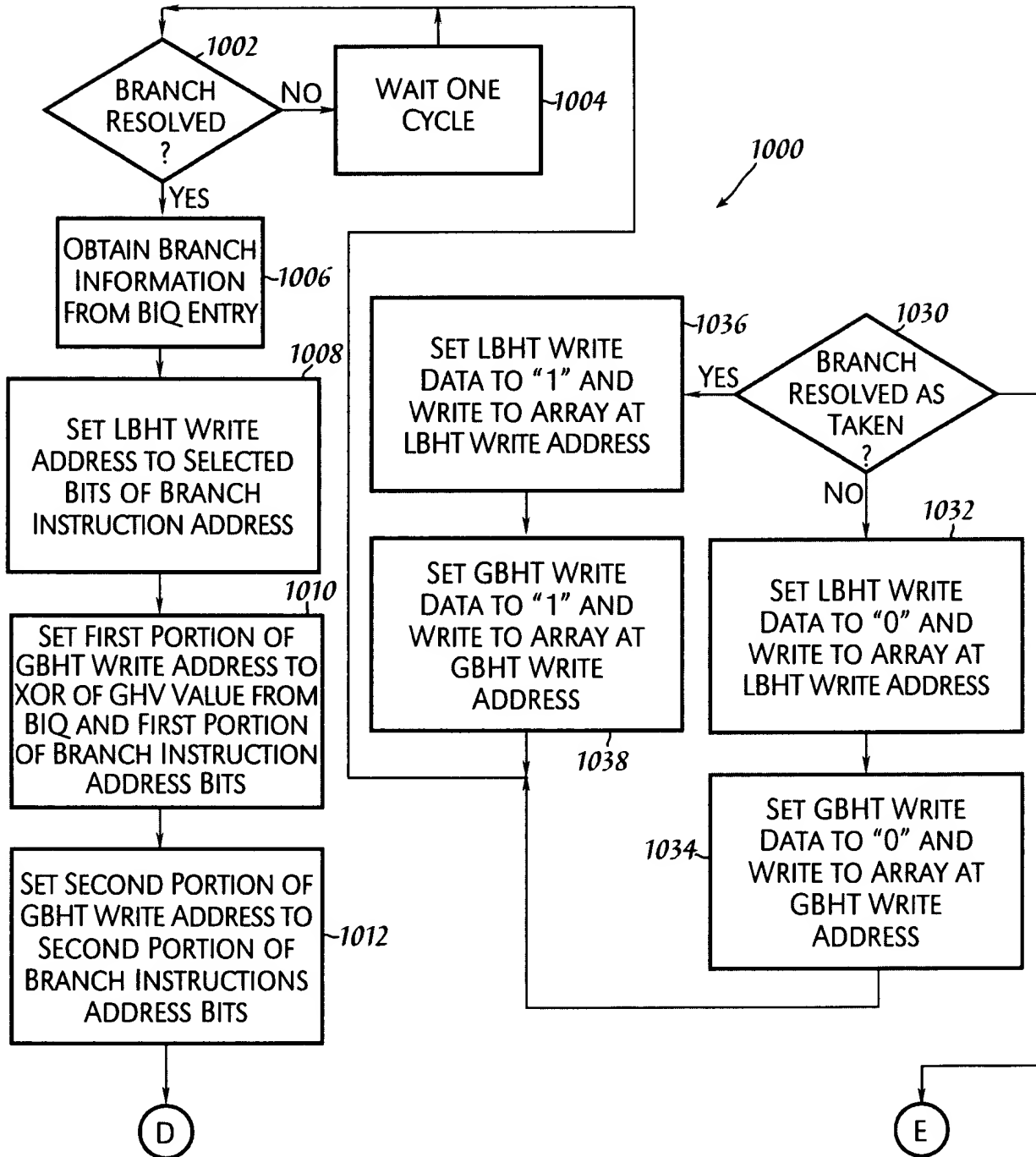


Fig. 10

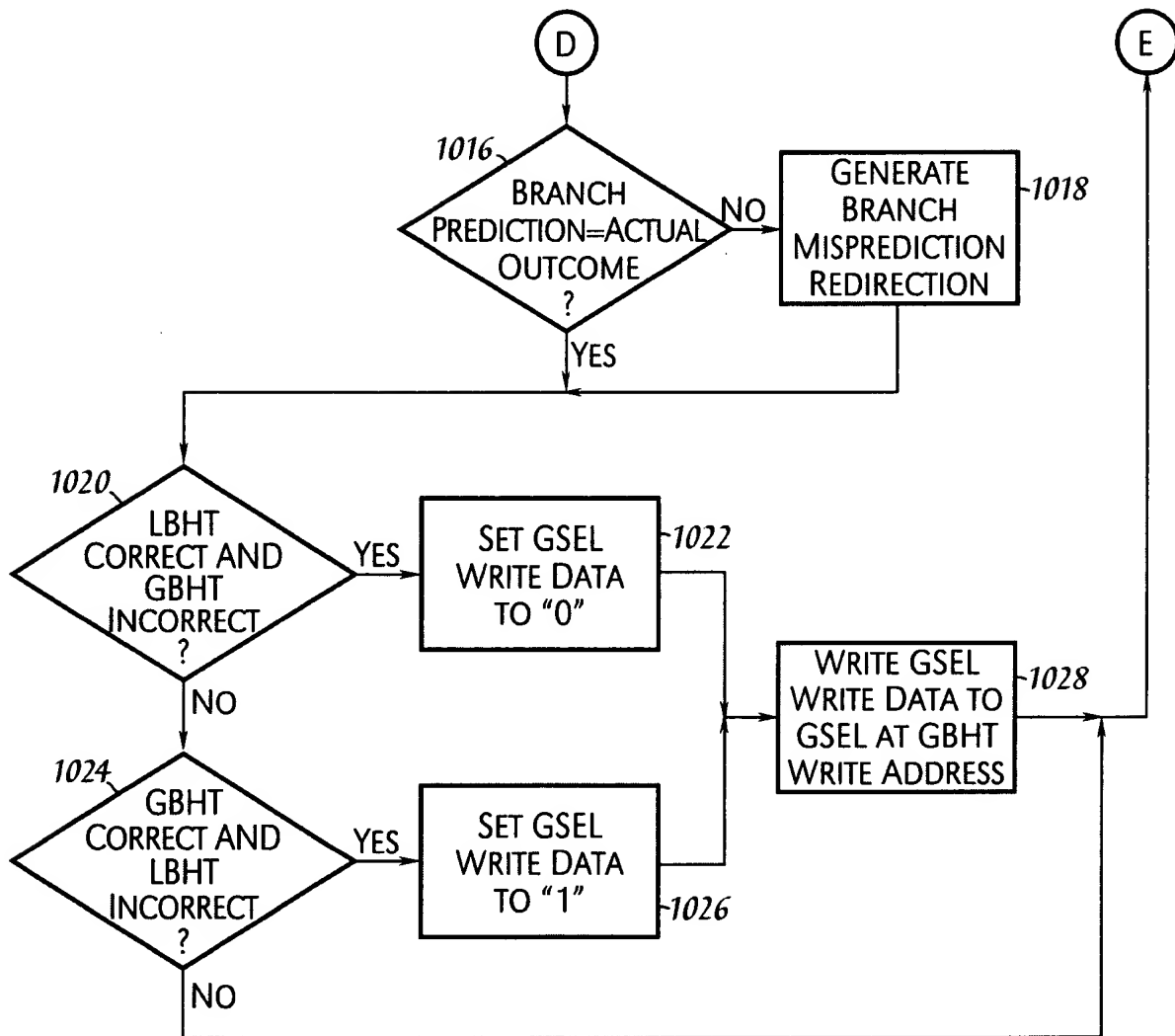
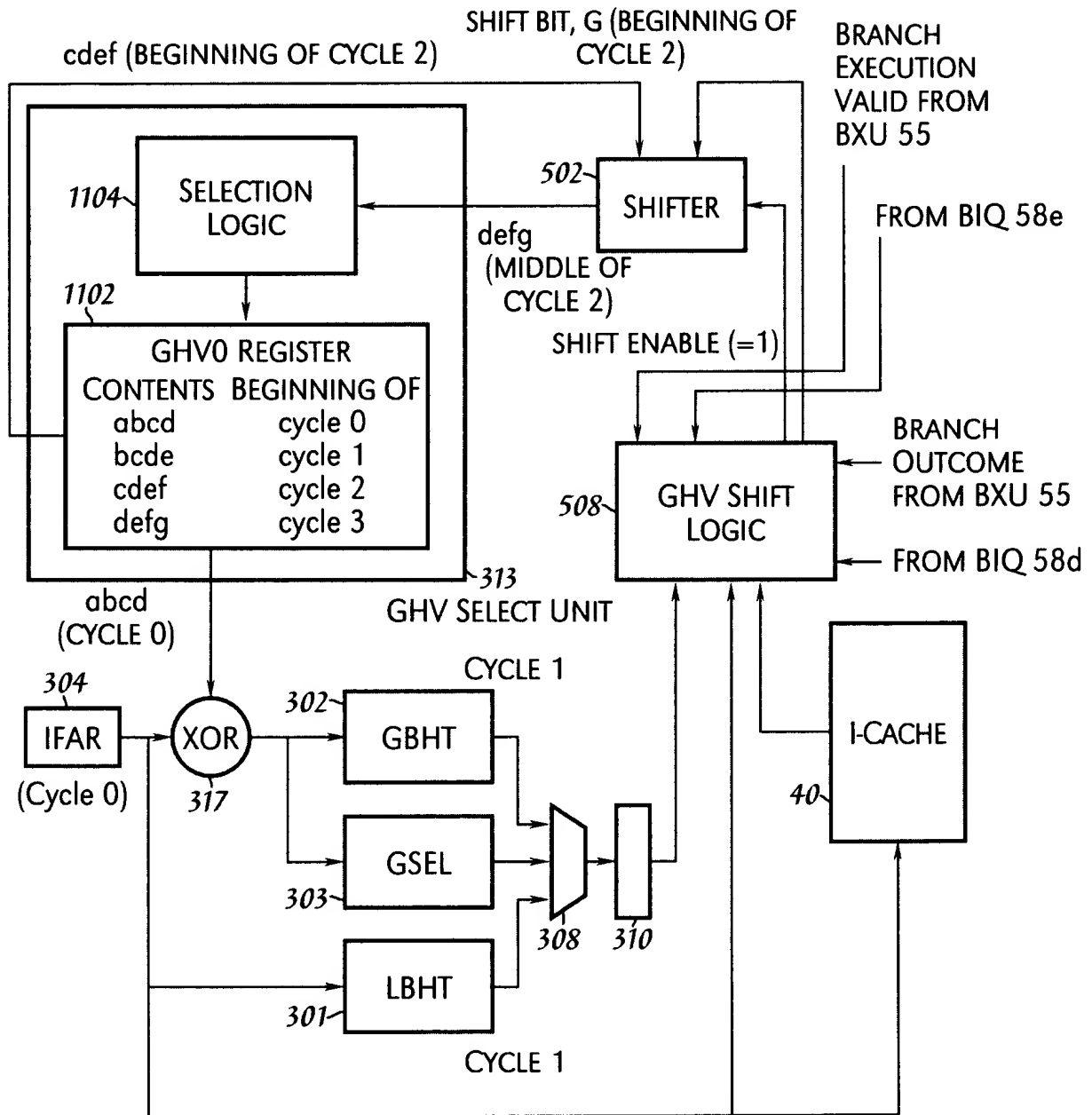


Fig. 10
(con't)



300 **Fig. 11**